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OPERATING INSTRUCTIONS
Tire separation tools
BA-20

English：E1

1. SAFETY PRECAUTIONS

Fail to comply with the following cautions and warnings could cause equipment damage and personal injury.

IMPORTANT : Minimum age of the operator must be 18 years The operator must have read and understood all instructions, safety issues, cautions and warnings before starting to operate the SUN RUN equipment. The operator is responsible for this activity towards other persons.

WARNING: Always wear safety glasses. The operator must take precaution against injury due to failure the tool or workpiece.

WARNING: Immediately replace worn or damaged parts with genuine SUN RUN parts. SUN RUN parts are designed to fit properly and withstand rated loads.

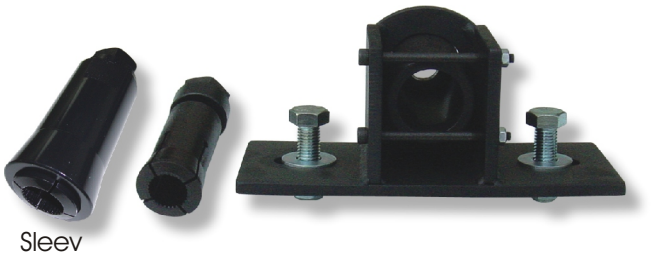
IMPORTANT: Hydraulic equipment must only be serviced by a qualified hydraulic technician. For repair service, contact the SUN RUN Service Center in your area. To protect your warranty, use only SUN RUN oil.

Avoid situations where loads are not directly centered on the cylinder plunger. Off-center loads produce considerable strain on cylinder and plungers. In addition, the load may slip or fall, causing potentially dangerous results.

2.SPECIFICATION

Model Number 型 號	Product Name 名 稱	Description 適用功能	Weight 總重 (kg)	Remark 備註
BA-20	斷頭螺栓拆卸器 Broken End Bolt Puller	大卡車鋼圈中層螺栓四角頭斷裂時使用 To remove the bolt when the end of bolt has been torn off.	14.3	左、右牙各一個共1組 One set has right and left hook

3. Operate



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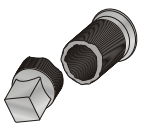
P1

P2

P3



P4

P5

1.To dismantle the tire and let the broken bolt be outside as above P1then check the threadof a screw to choose the right sleeve .

2.To fix the sleeve as above P2 (fix in order restraint inner、restraint coat and lock washer and bolt) then cove the sleeve on broken bolt as above P3 .
You can use hammer or something to make sleeve and broken bolt to be more together.

3.Use air torque wrench to take out the broken bolt as above P4

4.Then use the tire that dismantle at first to make fix table and lock the fix plate and sleeve as above P5 and sue air torque wrench again , the broken bolt will be taken out from BA-20.